

FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1,052.00)

Complete if Known	
Application Number	10/066,542
Filing Date	February 5, 2002
First Named Inventor	Osamu NAKAMURA et al.
Examiner Name	Bradley W. Baumeister
Art Unit	2815
Attorney Docket No.	740756-2431

RECEIVED

SEP 21 2004

TECH CENTER 2800

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None

Deposit Account:

Deposit Account Number

19-2380 (740756-2431)

SEP 17 2004
U.S. PATENT & TRADEMARK OFFICE

Deposit Account Name

Nixon Peabody LLP

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

(\$ 0)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
40	-40** =		0
8	-6** =	2 X 86	\$172.00
Multiple Dependent	X		0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202	18	2202 9 Claims in excess of 20
1201	84	2201 42 Independent claims in excess of 3
1203	280	2203 140 Multiple dependent claim, if not paid
1204	84	2204 42 ** Reissue independent claims over original patent
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$172.00)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1051	130	Surcharge – late filing fee or oath
1052	50	Surcharge - late provisional filing fee or cover sheet
1053	130	Non-English specification
1812	2,520	For filing a request for <i>ex parte</i> reexamination
1804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	Requesting publication of SIR after Examiner action
1251	110	Extension for reply within first month
1252	410	Extension for reply within second month
1253	930	Extension for reply within third month
1254	1,450	Extension for reply within fourth month
1255	1,970	Extension for reply within fifth month
1401	320	Notice of Appeal
1402	320	Filing a brief in support of an appeal
1403	280	Request for oral hearing
1451	1,510	Petition to institute a public use proceeding
1452	110	Petition to revive – unavoidable
1453	1,300	Petition to revive – unintentional
1501	1,300	Utility issue fee (or reissue)
1502	470	Design issue fee
1503	630	Plant issue fee
1460	130	Petitions to the Commissioner
1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	Submission of Information Disclosure Stmt
8021	40	Recording each patent assignment per property (times number of properties)
1809	750	Filing a submission after final rejection (37 CFR 1.129(a))
1810	750	For each additional invention to be examined (37 CFR 1.129(b))
1801	750	Request for Continued Examination (RCE)
1802	900	Request for expedited examination of a design application

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$880.00)

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

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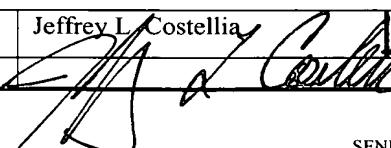
transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) _____

Date _____

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Typed or printed name _____

SUBMITTED BY

Name (Print/Type)	Jeffrey L Costellia	Registration No. (Attorney/Agent)	35,483	Telephone	(202) 585-8000
Signature				Date	September 17, 2004

SEND TO: Commissioner for Patents
P.O. Box 1450
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